

# COUNTY OF LOS ANGELES

#### DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

September 14, 2004

IN REPLY PLEASE
REFER TO FILE: C-1

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1, 2, 4, AND 5 3 VOTES

#### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000696 - Del Amo Channel - Avalon Pump Station, City of Carson (2), S. S. Mechanical Corporation, in amount of \$92,989.00.

Project ID No. FMD0003059 - Channel Right of Way Clearing, 2004, South Maintenance Area, at various locations within the south area of the County (1, 2, and 4), United Pacific Services, Inc., in amount of \$43,178.00.

Project ID No. LDD0000002 - Bouquet Canyon Road at David Way, et al., City of Santa Clarita (5), Taft Electric Company, in amount of \$15,275.65.

Project ID No. RDC0014236 - Aviation Boulevard, Cities of Manhattan Beach and Redondo Beach (4), Griffith Company, Inc., in amount of \$61,757.80.

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## PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts.

Enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. FCC0000696, FMD0003059, LDD0000002, and RDC0014236.

#### <u>Implementation of Strategic Plan Goals</u>

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

#### FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$15,275.65 to \$92,989.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

#### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

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#### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

## **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

## **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

#### CONCLUSION

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE
Interim Director of Public Works

PB:lgm

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Enc. 4

cc: Chief Administrative Office County Counsel Office of Affirmative Action Compliance

PROJECT ID NO. FCC0000696, DEL AMO CHANNEL - AVALON PUMP STATION (City of Carson), Supervisorial District 2, Contractor: S. S. Mechanical Corporation

## **Project Description:**

Engine replacement and pump station upgrade.

#### Changes in Work:

(1)	Upgrade Fuel System	\$35,000.00
(2)	Replace Pump	<u>57,989.00</u>
	Total	\$92,989.00

#### **Description of Changes:**

- (1) To meet the intent of the design, it will be necessary to upgrade the diesel delivery system. This work is not shown on the plans.
- (2) After the contract work began, deterioration of a pump was identified. It will be necessary to replace the pump.

The cost for Item 1 and a portion of the cost for Item 2 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The remainder of the cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

One hundred additional working days will be required because of these changes.

#### **Revised Contract Amount:**

Original contract amount	\$1,667,783.00
Changes in work previously approved	
by the Board	8,000.00
Changes in work to be authorized	92,989.00
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Revised contract amount	\$ <u>1,768,772.00</u>

#### GEM:en

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PROJECT ID NO. FMD0003059, CHANNEL RIGHT OF WAY CLEARING, 2004, SOUTH MAINTENANCE AREA (at various locations within the south area of the County), Supervisorial Districts 1, 2, and 4, Contractor: United Pacific Services, Inc.

## **Project Description:**

Clearing and removal of vegetation and debris from channel rights of way and channel lining weep holes, joints, and cracks.

#### Change in Work:

Clearing along the San Gabriel River

\$43,178.00

## **Description of Change:**

It will be necessary to clear and remove vegetation and debris along the San Gabriel River from Washington Boulevard to Coyote Creek. This work is not included in the original contract. The cost for this change was negotiated as provided in Section III of the contract specifications.

Ten additional working days will be required because of this change.

#### **Revised Contract Amount:**

Original contract amount	\$178,073.00
Change in work to be authorized	43,178.00

Revised Contract Amount \$221,251.00

#### CM:lgm

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# PROJECT ID NO. LDD0000002, BOUQUET CANYON ROAD AT DAVID WAY, ET AL. (City of Santa Clarita), Supervisorial District 5, Contractor: Taft Electric Company

## **Project Description:**

Installation of traffic signals, striping, pavement markings; construction of curb ramps; widening of the roadway; and other appurtenant work.

## **Changes in Work:**

Variations in Bid Quantities

\$15,275.65

## **Description of Changes**:

The original contract amount is based upon estimated quantities of various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

#### **Revised Contract Amount:**

Original contract amount	\$249,308.00
Changes in work to be authorized	<u> 15,275.65</u>

Revised contract amount \$264,583.65

#### HC:Igm

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PROJECT ID NO. RDC0014236, AVIATION BOULEVARD (Cities of Manhattan Beach and Redondo Beach), Supervisorial District 4, Contractor: Griffith Company, Inc.

## **Project Description:**

Resurfacing of roadway pavement; reconstruction of sidewalk, curb, and gutter; construction of curb ramps and bus pads; and modification of traffic signals.

## **Changes in Work:**

Variations in Bid Quantities

\$61,757.80

# **Description of Changes:**

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon the actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

#### **Revised Contract Amount:**

Original contract amount	\$595,600.40
Changes in work previously approved	
by the Board	20,000.00
Changes in work to be authorized	61,757.80
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Revised contract amount	\$ <u>677,358.20</u>

#### TKB:lgm

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